

Revision 3 Mathematics

1. Write the following numbers in figures:

789 _____

345 _____

142 _____

609 _____

2. Let's meet half way! First one is done for you.

	Half way	
1.2	2.2	3.2
4		12
1/4		3/4
20		60
9.9		11.9

3. Can you turn these into percentages?

a) One fourth as _____ %

b) Three quarters as _____ %

c) One whole as _____ %

d) One half as _____ %

4. Try these...

a) I ate 45% of a pizza, how much did I not eat? _____

b) If I have read 30% of a book, how much have I not read? _____

5. April has _____ days. Can you tell how many days do we have left from the 11th? _____

6. Shamma's birthday falls on the 6th of July. And her brother's at the end of July. How many days apart are they? _____

7. This has to be quick! Fill in the blanks.

67	X	10	=	
	X	100	=	3100
43	X		=	43000
28	X	1000	=	
	X		=	200
100	X	10	=	

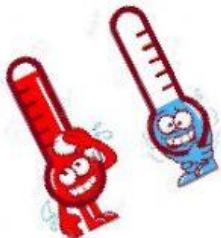
8. There were 20 eyes looking at you. How many pairs of eyes do you think, were looking at you? _____

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9. I spent £4.20 on a juice and you spent £3.50 on a sandwich. We had £10 in all. How much did we spend in all? _____

How much is left over? _____

10. Can you fill the blanks? First one is done for you.



4°C	Increased by 3°C	7°C
-2°C	Increased by 6°C	°C
-1°C	by °C	0°C
-4°C	Increased by 10°C	°C
-3°C	by °C	13°C

11. 48 mangoes were shared in 4 classes. How many did each class get? _____

12. Find:

- a) $1/8^{\text{th}}$ of _____ = 2
- b) $1/6^{\text{th}}$ of _____ = 3
- c) $1/3^{\text{rd}}$ of _____ = 9
- d) $1/7^{\text{th}}$ of 35 = _____
- e) $1/10^{\text{th}}$ of 60 = _____

13. Assessment began from 9:30 am upto 11:30 am. For how long did the assessment last? -
_____ hours

14. Ahmed loves to swim. The table shows how far he swam in a year.



Month	Distance in miles
January	2.45
February	4.67
March	2.3
April	3.29
May	0.78
June	3.92
July	5.1

Look at the above table and answer the following questions:

A) How many miles did he swim in April? _____

B) What is the sum of his least and most distance covered? _____

C) How much more did he swim in June than April? _____

D) If you had to combine the distance covered in the first 3 months, how much would it be?

15.



Ghalya is 4 years old and weighs 6.3 kgs.

Ali is 6 years old and weighs 7.2 kgs.

Salma is 10 years old and weighs 8.9 kgs.

Omar is 5 years old and weighs 5.6 kgs

a) Who is the youngest? _____

b) What is the difference in mass of the lightest and the heaviest child? _____ kgs.

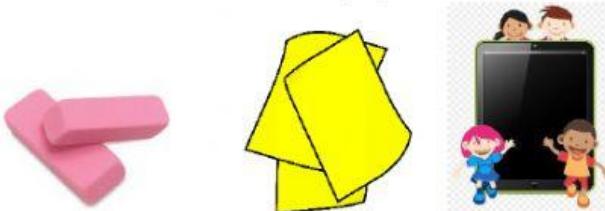
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16. The school buys some pencils for students. There are 30 students in all. The school needs 1 pencil for each student and one for the teacher. These pencils are in packs of 4. And each pack costs £11.20.



a) How many packs of pencils does the school need to buy? _____
b) How much did the school spend? _____ pounds

17. Ms. Asma hands over 2 erasers, 3 pieces of paper and 4 ipads to her pupils.



a) How many erasers, papers and ipads does Ms Asma need for 10 pupils?

erasers

Papers

ipads

18. Mr. Tamer distributed 2 cricket-bats, 4 tennis-balls and 1 basket-ball to each of his students .How many cricket-bats, tennis-balls and basketballs does he need for 15 students?

Cricket bats
Tennis balls
Basketball

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19. Khalifa bought a rope that was 0.78 metres long. He required only 0.59 metres.



How much shorter does it need to be? _____ metres.

16.

Ice cream	Lollipop	Cupcake	Candy	Donut
Between 30 and 75 grams	Between 50 and 80 grams	Between 45 and 75 grams	Between 10 and 30 grams	Between 40 and 90 grams

a) Judy bought 5 ice cream cups.

What is the smallest amount they can weigh altogether? _____

What is the largest amount they can weigh altogether? _____

b) Judy bought 250grams of candy.

How many candies can she get? _____

17. Look at the table below.

Country	Temperature in celcius
USA	-7°C
Russia	-11°C
UK	-4°C
Switzerland	-15°C

a) Which is the coldest country? _____

b) UAE is 20°C warmer than USA. What is the temperature in UAE? _____

18.

Naima wants to make a cube using lego blocks.

How many blocks does she need to use?

Make a number sentence to show how to work this out and then write the answer in. example: $2 \times 3 \times 4 = 24$

